

NO: SAMM 090

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LABORATORY LOCATION:
(PERMANENT LABORATORY)**EUROFINS NORTH MALAYA LABORATORY
SDN. BHD.
67, LEBUH KURAU 5
TAMAN CHAI LENG
13700 PERAI, PULAU PINANG
MALAYSIA****FIELDS OF TESTING:****CHEMICAL AND MECHANICAL**

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF TESTING: CHEMICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Rubber Raw, Dry Natural Rubber	Dirt Volatile Matter Ash Nitrogen	SMR Bulletin No. 7, B4, 1992 SMR Bulletin No. 7, B5, 1992 SMR Bulletin No. 7, B6, 1992 SMR Bulletin No. 7, B7, 1992

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SCOPE OF TESTING: MECHANICAL

Materials/ Products Tested	Type of Test/ Properties Measured/ Range of Measurement	Standard Test Methods/ Equipment/Techniques
Rubber		
Raw, Dry Natural Rubber	Rapid Plasticity and Plasticity Retention Index	SMR Bulletin No. 7, B8, 1992
	Mooney Viscosity	SMR Bulletin No. 7, B9, 1992
	Colour (Lovibond)	SMR Bulletin No. 7, B10, 1992
	Wallace Accelerated Storage Hardening Test	SMR Bulletin No. 7, C1, 1992
	Mooney Accelerated Storage Hardening Test	SMR Bulletin No. 7, C2, 1992
	Rheometric Cure (Oscillating Disc)	SMR Bulletin No. 7, C3, 1992

Note:

Sample homogenization is in accordance with SMR Bulletin No. 7, B2, 1992

Signatories:

1. Mohd Rizal bin Sabri
2. Ong Hock Heng
3. Mohd Rusli Arshad

IKM No.: M/3947/6700/13